Phone: Cognition

The respondents were asked to give answers to eight of the fourteen items from the Weschler Adult Intelligence Scale (WAIS). The simpliest items from the WAIS were eliminated due to the fact that the general ability of the sample is high enough to cause little variation in response to simple items.

The eight items were assigned scores between 0 and 2, unless the interview was a useable partial that was terminated before or during the cognition questions. Any cognition question that was not asked due to partialling out is coded -3.

See Appendix G, COR458 for details about how the scores $0\,$ - $2\,$ were chosen for the primary sample.

ri001re	Sum of the scores for the cognition questions.
ri002re	In what way are an orange and a banana alike?
ri003re	In what way are a table and a chair alike?
ri004re	In what way are an eye and an ear alike?
ri005re	In what way are an egg and a seed alike?
ri006re	In what way are air and water alike?
ri007re	In what way are work and play alike?
ri008re	In what way are a fly and a tree alike?
ri009re	In what way are praise and punishment alike?

ri001re: Total cognition score.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 314t, 316, 316f, 316m, 316s, 318, 318f, 318m

Revisions: Updated 3/99,2/02

Frequencies

Value	Label	Male	Female	Total
	System missing - NR	1011	813	1824
-3	PARTIAL INTERVIEW	38	40	78
0	LOWEST POSSIBLE	21	16	37
1		28	34	62
2		81	79	160
3		143	152	295
4		212	295	507
5		336	387	723
6		419	510	929
7		513	573	1086
8		606	615	1221
9		488	635	1123
10		402	468	870
11		309	355	664
12		212	195	407
13		101	107	208
14		61	38	99
15		10	14	24

Note: See ri002re, ri003re, ri004re, ri005re, ri006re, ri007re, ri008re, ri009re.

If at least one individual score is -3, then RI001RE is -3. The total cognition score can range from 0 (the lowest possible) to 16 (the highest possible).

See Appendix G, COR458 for details about how the scores 0 - 2 were chosen for the primary sample.

ri002re: In what way are an orange and a banana alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 314t Revisions: Updated 3/99

		Frequencies			
Value	Label	Male	Female	Total	
	System missing - NR	1011	813	1824	
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	33	38	71	
0	LOW	142	103	245	
1		437	339	776	
2	HIGH	3368	4033	7401	

ri003re: In what way are a table and a chair alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 316 Revisions: Updated 3/99

		Frequencies			
Value	Label	Male	Female	Total	
	System missing - NR	1011	813	1824	
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	34	38	72	
0	LOW	1831	1919	3750	
1		623	653	1276	
2	HIGH	1492	1903	3395	

ri004re: In what way are an eye and an ear alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 316f Revisions: Updated 3/99

Wisconsin Longitudinal Study Codebook

		Frequencies			
Value	Label	Male	Female	Total	
•	System missing - NR	1011	813	1824	
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	35	40	75	
0	LOW	654	701	1355	
1		1534	1786	3320	
2	HIGH	1757	1986	3743	

ri005re: In what way are an egg and a seed alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 316m Revisions: Updated 3/99,2/02

ValueLabelMaleFemaleTotal. System missing - NR10118131824

•	System missing - NR	1011	813	1824
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	35	40	75
0	LOW	1112	1492	2604
1		1617	2026	3643
2	HIGH	1216	955	2171

ri006re: In what way are air and water alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 316s Revisions: Updated 3/99

		Frequencies			
Value	Label	Male	Female	Total	
•	System missing - NR	1011	813	1824	
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	35	40	75	
0	LOW	1000	1119	2119	
1		1202	1308	2510	
2	HIGH	1743	2046	3789	

ri007re: In what way are work and play alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 318

Revisions: Updated 3/99,2/02

		Frequencies			
Value	Label	Male	Female	Total	
	System missing - NR	1011	813	1824	
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	37	40	77	
0	LOW	2281	2642	4923	
1		1604	1748	3352	
2	HIGH	58	83	141	

ri008re: In what way are a fly and a tree alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 318f Revisions: Updated 3/99

Wisconsin Longitudinal Study Codebook

		Frequencies				
Value	Label	Male	Female	Total		
	System missing - NR	1011	813	1824		
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	37	40	77		
0	LOW	2408	2636	5044		
1		571	909	1480		
2	HIGH	964	928	1892		

ri009re: In what way are praise and punishment alike?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: 318m

Revisions: Updated 3/99,2/02

		Frequencies			
Value	Label	Male	Female	Total	
	System missing - NR	1011	813	1824	
-3	NOT ASCERTAINED, PARTIAL INTERVIEW	38	40	78	
0	LOW	2550	3146	5696	
1		781	758	1539	
2	HIGH	611	569	1180	

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